FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

APPLICATION NO. **09/459,479** 

**APPLICANTS** MANABU YAMAZOE ETMA

FILING DATE

December 13, 1999

GROUP 2626

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on	Teo 34,309	07/93	Tanaka et al.	358	243:91	
	5,254,847	10/93	Hata et al.	250	208.1	
	5,276,581	01/94	Sakata et al.	360	137	MAY
	5,489,995	02/96	Iso et al.	358	483 8	ECEI Y 03
000	5,802,217	09/98	Suzuki et al.	382	274	
00-	5,949,556	09/99	Tamai	358	<del>518</del> 8	
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100		4,772,958	09/88		Suzuki	358	294	
		4,825,295	04/89		Ishikawa et al.	358	254	7
		4,835,404	05/89		Sugawa et al.	250		MAY 0
		4,914,519	04/90		Hashimoto et al.	34 <del>358</del>	8 241 213.18	Y 0
		4,922,335	05/90		Outa et al.	358	506	3 2001 Center 2600
		4,969,053	11/90		Outa et al.	34 <del>858</del>	8 104 4 <del>58</del>	)1 2600
		4,972,243	11/90		Sugawa et al.	357	30	
		5,053,896	10/91		Sakata et al.	360	71	
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		DOCUMENT NUMBER	DATE		COUNTRY	CLAS	S SUBCLAS	TRANSLATION S YES/NO/ OR ABSTRACT
ar-	JP	1314389	12/89		Japan	G06	F 15/66	Abstract
ar-	JP	3091087	04/91		Japan	G06	F 15/66	Abstract
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			P.	. PATENT DOCUMENTS			
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002		4,485,397	11/27/84	Scheuter et al.	382 358	199 <del>265</del>	
Or-		5,126,838	6/30/92	Ohsawa et al.	358	500 <del>75</del>	
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